Fatal Injuries
Cause by Year
Cowlitz
1993-2002

Counts	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Total
Unintentional											
Bites/Stings	0	0	0	0	0	0	0	0	0	0	(
Drowning	2	0	2	3	0	1	3	3	3	1	18
	5	6	1	9	6	1	8		8		70
Falls	2	0	•	0	6	4	•	15	0	0	
Fire/Flame/Hot Object/Substance	1	2	0	0	1	3	0	3	1	1	12
Firearm	0	0	1	0	1	0	2	0	1	0	5
MVT-(occupant)	5	9	11	14	19	7	10	10	8	9	102
MVT-(motorcyclist)	0	2	2	1	1	1	1	1	2	1	12
MVT-(pedal cyclist)	0	1	0	0	0	1	0	0	0	0	2
MVT-(pedestrian)	1	2	2	2	0	0	1	1	1	0	10
Pedal-cylist(Other)	0	0	0	0	0	0	0	1	0	0	1
Pedestrian(Other)	0	0	1	0	0	1	0	0	0	0	2
Poisoning	5	6	3	5	3	7	6	13	9	11	68
Struck by or against	0	1	0	1	0	2	1	1	1	'1	8
Suffocation & obstructing	0	0	0	2	3	0	1	6	2	4	15
	-	-				-	•			05	
Total (including other unintentional)	24	33	26	39	45	38	39	57	38	35	374
Suicide / Self Inflicted	_		_	_	_	_	_	_	_		
Cut/Pierce	0	1	0	0	0	0	0	0	0	0	1
Firearm	5	9	9	8	7	10	5	11	6	6	76
Poisoning	2	3	3	3	2	0	5	2	2	4	26
Suffocation & obstructing	0	0	1	1	2	4	7	3	1	1	20
Total (including other suicides)	7	13	13	15	11	15	17	17	9	11	128
Homicide / Assault											
Cut/Pierce	2	1	0	2	1	0	0	0	0	0	6
Firearm	0	2	3	3	0	0	1	0	1	2	12
Struck by or against	0	0	1	0	0	0	0	1	1	0	3
Total (including other homicides)	3	5	5	7	2	1	4	1	3	3	34
Undetermined, Legal, War, Other intents	2	<u>5</u>	1		0	1	7	0	2	6	21
	36	52	45	62	58	i 55	67	75	52	55	557
All Fatal Injuries	30	52	45	02	38	33	01	13	- 02	33	
Rate* per 100,000 Resident Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Total
Rate* per 100,000 Resident Population Unintentional		1994		1996			1999		2001		
Rate* per 100,000 Resident Population Unintentional Bites/Stings		1994					1999		2001		Total
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning	1993	1994		1996	1997		1999	2000	2001	2002	Total * 3.9
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls		1994 * * 6.9		1996 * * 10.0	1997 * * 6.6		1999 * * 8.6	2000 * * 16.1	2001 * * 8.5	2002 * * 8.5	Total * 3.9 15.0
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning	1993	1994		1996 * * * 10.0 *	1997		1999 * * * 8.6 *	2000 * * * 16.1 *	2001 * * 8.5	2002 * * * 8.5 *	Total * 3.9 15.0 2.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls	1993	1994 * * 6.9		1996 * * 10.0	1997 * * 6.6		1999 * * 8.6	2000 * * 16.1	2001 * * 8.5	2002 * * 8.5	Total
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm	1993	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *		1999 * * 8.6 * *	2000 * * 16.1 * *	2001 * * 8.5	2002 * * * 8.5 * *	Total * 3.9 15.0 2.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant)	1993 * * 5.8 *	1994 * * 6.9 *	1995	1996 * * * 10.0 *	1997 * * 6.6	1998	1999 * * * 8.6 *	2000 * * 16.1 *	2001 	2002 * * * 8.5 *	Total * 3.9 15.0 2.6 1.1 21.9
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist)	1993 * * 5.8 *	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *	1998	1999 * * 8.6 * *	2000 * * 16.1 * *	2001 	2002 * * * 8.5 * * 9.5	Total * 3.9 15.0 2.6 1.1. 21.9
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist)	1993 * * 5.8 *	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *	1998	1999 * * 8.6 * *	2000 * * 16.1 * *	2001 	2002 * * * 8.5 * * 9.5	Total 3.9 15.0 2.6 1.1 21.9 2.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian)	1993 * * 5.8 *	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *	1998	1999 * * 8.6 * *	2000 * * 16.1 * *	2001 	2002 * * * 8.5 * * 9.5	Total * 3.9 15.0 2.6 1.1 21.9
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other)	1993 * * 5.8 *	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *	1998	1999 * * 8.6 * *	2000 * * 16.1 * *	2001 	2002 * * * 8.5 * * 9.5	Total
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedal-cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other)	1993 	1994 	1995	1996 	1997 * * 6.6 *	1998 	1999 	2000 16.1 10.8	2001 	2002 8.5 9.5 	Total * 3.9 15.0 2.6 1.1 21.9 2.6 * * 2.1
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedestrian) Pedestrian(Other) Pedestrian(Other) Poisoning	1993 * * 5.8 *	1994 * * 6.9 * *	1995	1996 * * 10.0 * *	1997 * * 6.6 *	1998	1999 * * 8.6 * *	2000 * * 16.1 * *	2001 	2002 * * * 8.5 * * 9.5	Total * 3.9 15.0 2.6 1.1 21.9 2.6 * 2.1 * 14.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poissoning Struck by or against	1993 	1994 	1995	1996 	1997 * * 6.6 *	1998 	1999 	2000 16.1 10.8 14.0	2001 	2002 8.5 9.5 	Total
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedsetrian(Other) Poisoning Struck by or against Suffocation & obstructing	1993 	1994 	1995 	1996 	1997 	1998 	1999 	2000 16.1 10.8 14.0 6.5	2001 	2002 	Total * 3.9 15.0 2.6 1.1 21.9 2.6 * 2.1.1 4 14.6 1.7 3.2
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedserian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional)	1993 	1994 6.9 10.3 6.9	1995	1996 	1997 * * 6.6 *	1998 	1999 	2000 16.1 10.8 14.0	2001 	2002 8.5 9.5 	Total 3.9 15.0 2.6 1.1 21.9 2.6 * 2.1 4.6 1.7
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted	1993 	1994 6.9 10.3 6.9 37.8	1995 	1996 10.0 15.5 5.6 43.3	1997 	1998 	1999 	2000 16.1 10.8 14.0 6.5	2001 	2002 	Total * 3.9 15.0 2.6 1.1 21.9 2.6 * 2.1.1 4 14.6 1.7 3.2
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional)	1993 	1994 	1995 	1996 	1997 	1998 	1999 	2000 16.1 10.8 14.0 6.5	2001 	2002 	Total . 3.9 15.0 2.6 1.1 21.9 2.6 . 4 1.1 1.7 3.2
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted	1993 	1994 6.9 10.3 6.9 37.8	1995 	1996 10.0 15.5 5.6 43.3	1997 	1998 	1999 	2000 16.1 10.8 14.0 6.5	2001 	2002 	Total . 3.9 15.0 2.6 1.1 21.9 2.6 14.6 1.7 3.2 80.3
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm	1993	1994	1995 	1996	1997	1998 	1999 8.6 10.8 6.5 42.1	2000	2001 8.5 8.5 9.6 40.5	2002 8.5 9.5 11.7 37.1	Tota . 3.9 15.0 2.6 1.1 21.9 2.6 14.6 1.7 3.2 80.3
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning	1993	1994	1995 	1996	1997	1998	1999	2000	2001 8.5 8.5 9.6 40.5	2002 	Tota * 3.9 15.0 2.6 1.1 21.9 2.6 * 1.1 3.2 80.3 5.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedastrian) Pedal-cylist(Other) Pedsetrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota * 3.9 15.0 2.6 1.1 21.9 2.6 * * 1.7 3.2 80.3
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides)	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota * 3.9 15.0 2.6 1.7 21.9 2.6 * 4 2.7 * 14.6 1.7 3.2 80.3 5.6
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota 3.3 15.6 2.1 21.3 2.9 4 2.1 3.3 80.3 4 16.5 5.6 4.2 27.9
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault Cut/Pierce	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota * 3.3 15.1 2.1 1. 21.1 2.1 * 2.1 * * * * * * * * * * * * * * * * * * *
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault Cut/Pierce Firearm	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota * 3.3 15.1 2.1 1. 21.1 2.1 * 2.1 * * * * * * * * * * * * * * * * * * *
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedastrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault Cut/Pierce Firearm Struck by or against	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	*** 3. 15. 2. 1. 21. 22. ** ** ** 14. 1. 3. 80. ** 16. 5. 4. 27. 1. 2. **
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault Cut/Pierce Firearm Struck by or against Total (including other suicides)	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	Tota * 3.3 15.1 21.1 21.2 2.4 * * * * 14.1 1.3 3.80.3 * * * * * * * * * * * * * * * * * * *
Rate* per 100,000 Resident Population Unintentional Bites/Stings Drowning Falls Fire/Flame/Hot Object/Substance Firearm MVT-(occupant) MVT-(motorcyclist) MVT-(pedal cyclist) MVT-(pedestrian) Pedal-cylist(Other) Pedestrian(Other) Poisoning Struck by or against Suffocation & obstructing Total (including other unintentional) Suicide / Self Inflicted Cut/Pierce Firearm Poisoning Suffocation & obstructing Total (including other suicides) Homicide / Assault Cut/Pierce Firearm Struck by or against	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 	*** 3. 15. 2. 1. 21. 22. ** ** ** 14. 1. 3. 80. ** 16. 5. 4. 27. 1. 2. **

^{*}Rate not calculated for values < 5